## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("20020006119" OR "6553540" or "5029331" or "20020003885" or "7092455").pn.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:22
L2	1	((Martin with Bacher) or (Stefano with Marsili)).in. and (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157).ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:24
L3	45	(infineon with technolog\$4).as. (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157).ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:24
L4	36	(punctur\$3 and inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3)) and (trans\$1mis\$6 or reciev\$3 or trans \$1mit\$6) (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157). ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:24
L6	6	(indicat\$3 with punctur\$3 with inter \$1leav\$3) (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157). ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:25
L8	95	(punctur\$3 near5 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157).ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:25
L9	12	(punctur\$3 near2 rule\$1) and inter \$1leav\$3 (714/699,746,752,756,790 or 541/59,81 or 711/100,154,157). ccls.	US- PGPUB; USPAT	AND	ON	2008/07/14 14:25
S1	1	"5812601".pn.	US- PGPUB; USPAT	AND	ON	2007/12/11 08:19
S3	1	"5438590".PN.	US- PGPUB; USPAT	AND	ON	2007/12/11 08:20
S4	6019	puncturing and transmit\$3	US- PGPUB; USPAT	AND	ON	2007/12/11 08:20
S6	1	"7013412".PN.	US- PGPUB; USPAT	AND	ON	2008/04/09 15:57

S7	1243	punctur\$3 with inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 15:59
S8	995	punctur\$3 near5 inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 16:00
S9	590	(punctur\$3 near5 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/04/09 16:01
S10	743	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/04/09 16:01
S11	270	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and "375".clas.	US- PGPUB; USPAT	AND	ON	2008/04/09 16:01
S12	290	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") and "714".clas.	US- PGPUB; USPAT	AND	ON	2008/04/09 16:01
S13	19	((Martin with Bacher) or (Stefano with Marsili)).in.	US- PGPUB; USPAT	AND	ON	2008/04/09 17:04
S14	7474	infineon.as.	US- PGPUB; USPAT	AND	ON	2008/04/09 17:04
S15	7418	(infineon with technolog\$4).as.	US- PGPUB; USPAT	AND	ON	2008/04/09 17:05
S16	34	(infineon with technolog\$4).as. and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:05
S17	3	((Martin with Bacher) or (Stefano with Marsili)).in. and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:06
S18	3	((Martin with Bacher) or (Stefano with Marsili)).in. and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:06
S19	199	(infineon with technolog\$4).as. and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:06
S20	26	(infineon with technolog\$4).as. and inter\$1leav\$3 and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:06

S22	3	((Martin with Bacher) or (Stefano with Marsili)).in. and punctur\$3 and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 17:08
S23	21	(infineon with technolog\$4).as. and (inter\$1leav\$3 same punctur\$3)	US- PGPUB; USPAT	AND	ON	2008/04/09 17:11
S24	1	"20050166127".pn.	US- PGPUB; USPAT	AND	ON	2008/04/09 17:13
S25	185	(714/790).ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/04/09 18:09
S26	21	Decimat\$3 with punctur\$3	US- PGPUB; USPAT	AND	ON	2008/04/09 18:19
S27	92	(375/146-147,259,262,316,341).ccls. and (punctur\$3 near5 inter\$1leav\$3)	US- PGPUB; USPAT	AND	ON	2008/04/09 18:34
S28	65	(375/146-147,259,262,316,341).ccls. and (punctur\$3 near5 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/04/09 18:34
S29	3	(375/146-147,259,262,316,341).ccls. and (punctur\$3 near5 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (punctur\$3 with locat\$3)	US- PGPUB; USPAT	AND	ON	2008/04/09 18:35
S30	7	(375/146-147,259,262,316,341).ccls. and (punctur\$3 near5 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3))	US- PGPUB; USPAT	AND	ON	2008/04/09 18:35
S31	63	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3))	US- PGPUB; USPAT	AND	ON	2008/04/09 18:37
S32	62	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3)) and (trans\$1mis\$6 or reciev\$3 or trans \$1mit\$6)	US- PGPUB; USPAT	AND	ON	2008/04/09 18:43

S33	51	(punctur\$3 with inter\$1leav\$3).ab. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/04/09 19:05
S34	114	(punctur\$3 and inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3)) and (trans\$1mis\$6 or reciev\$3 or trans \$1mit\$6)	US- PGPUB; USPAT	AND	ON	2008/06/01 16:53
S35	7601	(infineon with technologies).as.	US- PGPUB; USPAT	AND	ON	2008/06/01 16:54
S36	201	(infineon with technologies).as. and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/06/01 16:54
S37	26	(infineon with technologies).as. and inter\$1leav\$3 and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/06/01 16:55
S38	63	(punctur\$3 with inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") and (punctur\$3 with (locat\$3 or instanc\$3)) NOT (infineon with technolog\$4).as.	US- PGPUB; USPAT	AND	ON	2008/06/01 17:22
S39	46	inter\$1leav\$3 with (second near2 punctur\$3)	US- PGPUB; USPAT	AND	ON	2008/06/01 18:01
S40	29	inter\$1leav\$3 with (second near2 punctur\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 18:05
S41	1	"20010034868".pn.	US- PGPUB; USPAT	AND	ON	2008/06/01 18:30
S42	150	375/265.ccls. and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/06/01 18:34
S43	123	375/265.ccls. and punctur\$3 and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 18:34
S44	176	714/790.ccls. and punctur\$3 and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 18:38

S45	186	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 18:38
S46	136	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and inter\$1leav \$3	US- PGPUB; USPAT	AND	ON	2008/06/01 18:38
S47	10	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and cascad\$3	US- PGPUB; USPAT	AND	ON	2008/06/01 19:10
S48	11	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (ser\$1al with punctur\$3)	US- PGPUB; USPAT	AND	ON	2008/06/01 19:17
S49	1	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121" or @rlad<"20020121") and (cascad\$3 with punctur\$3)	US- PGPUB; USPAT	AND	ON	2008/06/01 19:41
S50	16	714/790.ccls. and (@ad<"20020121" or @pd<"20020121" or @prad<"20020121" or @rlad<"20020121") and (stages with punctur\$3)	US- PGPUB; USPAT	AND	ON	2008/06/01 19:41
S52	17	\$39 NOT \$40	US- PGPUB; USPAT	AND	ON	2008/06/01 19:45
S53	58	(punctur\$3 near2 rule\$1) and inter \$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/06/01 19:46
S54	37	(punctur\$3 near2 rule\$1) and inter \$1leav\$3 and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 19:46
S56	91	(punctur\$3 with uniform) and inter \$1leav\$3 and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 21:06
S57	52	(punctur\$3 with uniform) and inter \$1leav\$3 and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and parallel	US- PGPUB; USPAT	AND	ON	2008/06/01 21:09
S58	70	(parallel near2 punctur\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/01 21:55

S59	6	(parallel near2 punctur\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121" or @prad<"20020121") and (punctur\$3 with (uniform\$4 or balanc\$3))	US- PGPUB; USPAT	AND	ON	2008/06/01 21:56
S60	7	("20020159501"   "20030079170"   "5689439"   "6351832"   "6560748"   "6631491"   "7028230").PN.	US- PGPUB; USPAT; USOCR	AND	ON	2008/06/01 22:04
S61	1	"6131180".pn.	US- PGPUB; USPAT; USOCR	AND	ON	2008/06/01 22:55
S62	169	punctur\$3 with empty	US- PGPUB; USPAT	AND	ON	2008/06/02 16:36
S63	31	(punctur\$3 with empty) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and (data or signal)	US- PGPUB; USPAT	AND	ON	2008/06/02 16:36
S64	37	(punctur\$3 with null) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and (data or signal)	US- PGPUB; USPAT	AND	ON	2008/06/02 16:40
S65	90	(punctur\$3 with gap\$1) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121" or @prad<"20020121") and (data or signal)	US- PGPUB; USPAT	AND	ON	2008/06/02 17:24
S66	12	(punctur\$3 with gap\$1) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121" or @prad<"20020121") and (data or signal) and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 17:32
S67	6	(punctur\$3 with empty) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and (data or signal) and inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 19:40
S68	133	(punctur\$3 with empty) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/02 19:46

S69	45	(punctur\$3 with empty) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and (transmit\$7 or transmiss\$5)	US- PGPUB; USPAT	AND	ON	2008/06/02 19:47
S70	307	punctur\$3 adj2 inter\$1leav\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 21:12
S71	174	(punctur\$3 adj2 inter\$1leav\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/02 21:12
S72	1643	two with input with interleav\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 21:47
S73	232	((two or "2" or dual or parallel) near2 input near2 interleav\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/02 21:48
S74	36	((two or "2" or dual or parallel) near2 input near2 interleav\$3) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121" or @prad<"20020121") and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 21:48
S75	1149	(interleav\$3 with RAM) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	OFF	2008/06/02 22:39
S76	78	(interleav\$3 with RAM) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and punctur\$3	US- PGPUB; USPAT	AND	OFF	2008/06/02 22:39
S77	10	(interleav\$3 with address with RAM) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and punctur\$3	US- PGPUB; USPAT	AND	OFF	2008/06/02 22:42
S78	328	(inter\$1leaving with (empty or null or gap)) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121")	US- PGPUB; USPAT	AND	ON	2008/06/02 22:49
S79	52	(inter\$1leaving with (empty or null or gap)) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/06/02 22:49

S80	1	"7050410".pn.	US- PGPUB; USPAT	AND	ON	2008/06/05 06:16
S81	4	(indication with punctur\$3 with inter \$1leav\$3)	US- PGPUB; USPAT	AND	ON	2008/06/05 06:28
S82	1	(indication with de\$1punctur\$3 with de\$1inter\$1leav\$3)	US- PGPUB; USPAT	AND	ON	2008/06/05 06:30
S83	44	(indicat\$3 with punctur\$3 with inter \$1leav\$3)	US- PGPUB; USPAT	AND	ON	2008/06/05 06:30
S84	1	"20050166127".pn.	US- PGPUB; USPAT	AND	ON	2008/06/05 06:45
S85	4	(de\$1punctur\$3 near3 parallel)	US- PGPUB; USPAT	AND	ON	2008/06/05 06:47
S86	2	(de\$1inter\$1leav\$3 with de\$punctur \$3) and (de\$1inter\$1leav\$3 near2 (insert or null or zero))	US- PGPUB; USPAT	AND	ON	2008/06/05 07:11
S87	5	(de\$1inter\$1leav\$3 with (empty or null or gap)) and (@ad<"20020121" or @pd<"20020121" or @rlad<"20020121" or @prad<"20020121") and punctur\$3	US- PGPUB; USPAT	AND	ON	2008/06/05 07:42

## 7/14/2008 2:26:04 PM

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